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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. KAWANO et al

Serial No.

: National Phase of

PCT/JP2005/010508

Filed

: Herewith

For

: WAVEGUIDE TYPE OPTICAL DEVICE

Art Unit

Examiner

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.

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Wan Barbara Villani

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